



Technical Data

Shoulder to shoulder Length (Less Bit)	1872mm	73.7"
Weight (Less Bit)	1475kg	3252lbs
External Diameter	415mm	16.34"
Bit Shank	N180	
Hole Range	460-660mm	
Connection Thread	API 8-5/8 Reg or Hex	

Air Consumption

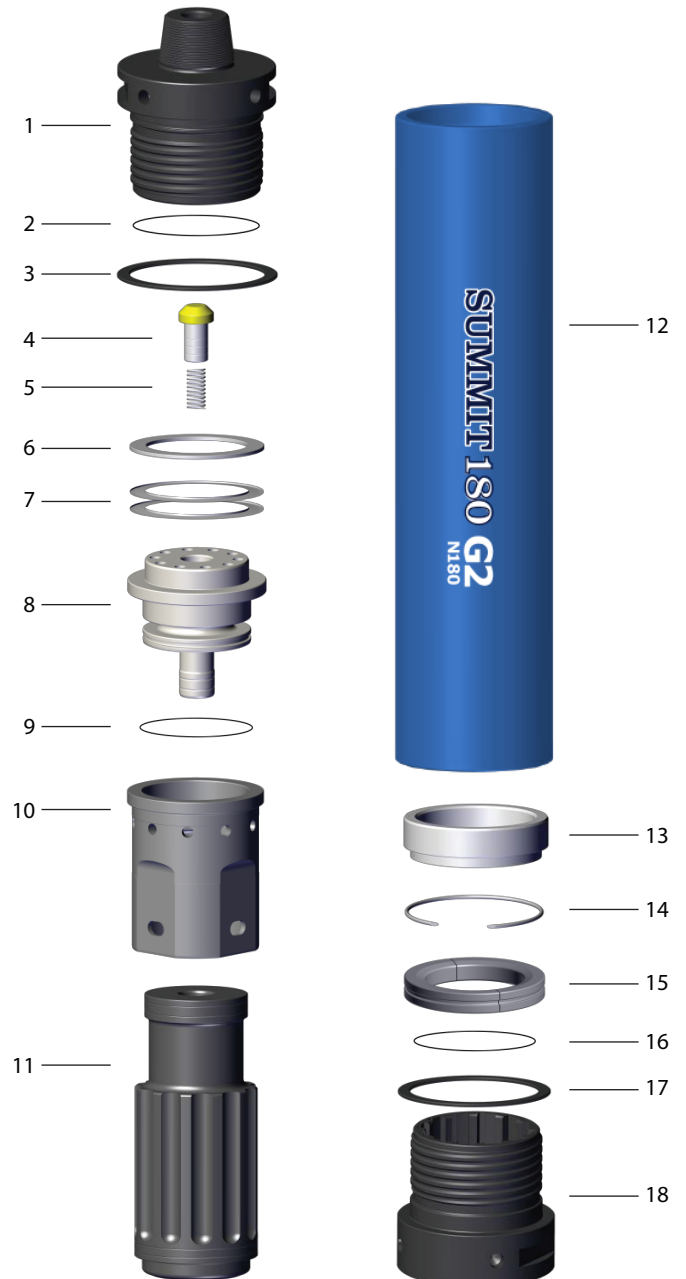
PSI	C.F.M.	BAR	M ³ /min
100	1590	6.9	45.0
150	2285	10.3	64.7
200	3010	13.8	85.2

Description

- 1 Top Sub (8-5/8 API Reg)
- 2 Top Sub O-ring
- 3 Top Sub Washer
- 4 Check Valve
- 5 Check Valve Spring
- 6 Spacer Ring
- 7 Disc Spring
- 8 Air Distributor
- 9 Air Distributor O-Ring
- 10 Cylinder
- 11 Piston
- 12 Case
- 13 Bearing
- 14 Stop Ring
- 15 Bit Retainer Ring
- 16 Bit Retainer O-Ring
- 17 Driver Chuck Washer
- 18 Driver Chuck

SUMMIT 180 G2 N180

DTH HAMMER SERIES  Pinnacle
DRILLING PRODUCTS



According to your request, the top sub can be made into two spanners, and come with protection buttons. An air controlling hole can be drilled on the valve to provide more efficient cuttings discharge.